IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

CHOU, Bruce C.S.

Appl. No.:

New

Group:

Filed:

November 24, 2003

Examiner:

For:

THERMAL BUBBLE TYPE MICRO INTERTIAL

SENSOR

INFORMATION DISCLOSURE STATEMENT (SUBMISSION CONCURRENT WITH THE FILING OF A NEW PATENT APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

November 24, 2003

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

- a. This application was filed before June 30, 2003.

 Accordingly, submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b. A This application was filed on or after June 30, 2003. Accordingly, copies of cited US patents and patent application publications therefore are not included. Copies of foreign patent documents and non-patent literature are included.

c. This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should be forwarded from the International Search Authority. If copies are needed, please contact the undersigned.

III. <u>CONCISE EXPLANATION OF THE RELEVANCE</u> (check at least one box)

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

c. ENGLISH LANGUAGE SEARCH REPORT

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

d. OTHER

The following additional information is provided for the Examiner's consideration.

FEES

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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\boxtimes	Form PTO-1449(s)
\boxtimes	Documents
	Foreign Search Report
	Fee
	Other:
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(Rev. 09/30/03)

Sheet 1 of 1 (11/24/03) ATTY. DOCKET NO. APPLICATION NO. Form PTO-1449 3722-0170P New APPLICANT INFORMATION DISCLOSURE CITATION CHOU, Bruce C.S. IN AN APPLICATION FILING DATE (Use several sheets if necessary) GROUP November 24, 2003 U.S. PATENT DOCUMENTS DOCUMENT NUMBER FILING DATE Kind DATE NAME CLASS IF APPROPRIATE US 2,445,394 1948-07-20 Giralt Α US 2,554,512 Α 1951-05-29 Varian US 3,241,374 Α 1966-03-22 Menkis US 5,417,111 Α 1995-05-23 Sherman et al. US 5,447,067 1995-09-05 Beibl et al. A US 5,487,305 1996-01-30 Ristic et al. Α US 5,495,761 1996-03-05 Diem et al. Α US 5,565,625 Α 1996-10-15 Howe et al. US 5,581,034 Α 1996-12-03 Dao et al. US 5,665,915 1997-09-09 Kobayashi et al. Α US 5,719,333 Α 1998-02-17 Hosoi et al. US 5,747,353 Bashiri et al. Α 1998-05-05 US 5,817,942 Α 1998-10-06 Greiff US 6,171,880 В1 2001-01-09 Gaitan et al. US 6,182,509 В1 2001-02-06 Leung US 6,223,598 2001-05-01 Judy B1 US 6,294,400 В1 2001-09-25 Stewart et al. FOREIGN PATENT DOCUMENTS CLASS TRANSLATION Office DOCUMENT Kind DATE COUNTRY NUMBER OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, ournal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published. Yazdi et al., Proceedings of the IEEE, Vol. 86, No. 8, pp. 1640-1659 (1998)

EXAMINER DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.